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22515 7590 05/26/2004

THE DOW CHEMICAL COMPANY
INTELLECTUAL PROPERTY SECTION
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Crystal S. Rohde	(Depositor's name)
<i>Crystal S. Rohde</i>	(Signature)
August 20, 2004	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/777,243	02/05/2001	Robert Darrell Olsen	D-17999-1	2350

TITLE OF INVENTION: POLYOLEFIN PRODUCTION USING CONDENSING MODE IN FLUIDIZED BEDS, WITH LIQUID PHASE ENRICHMENT AND BED INJECTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1330	\$300	\$1630	08/26/2004
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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TESKIN, FRED M	1713	526-067000
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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Union Carbide Chemicals & Plastics Danbury, Connecticut USA
Technology Corporation

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

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(Authorized Signature) Reg. #17,149 (Date)
Charles F. Wakely 8/19/2004

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08/24/2004 MBIZUNE2 00000152 210100 09777243

01 FC:1504 300.00 DA
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